Express Mail No.: EV 335611289US

T12 Rec'd PCT/PTO 1 n JAN 2005

PATENT COOPERATION TREATY

Applicants

: Richard GILBERT, Xiao-Feng ZHOU and Brian Philip ALLEN

Int'l Application No. : PCT/GB2003/002962

U.S. Application No. : Unknown

Int'l Filing Date

: July 9, 2003

Title

: MOLECULAR DETECTOR ARRANGEMENT

Docket No. : 310134.402USPC

Date

: January 10, 2005

Mail Stop PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Commissioner for Patents:

Prior to calculation of the filing fee, Applicants respectfully request entry of the present Preliminary Amendment in the above-identified United States National Phase patent application. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.